
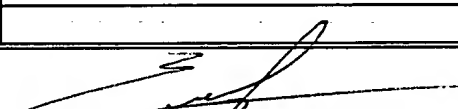


FORM PTO-1449 (Rev. 2-32) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO. 3493.00014	SERIAL NO.		JCE08 U.S. PTO 09/16565  11/20/00	
		APPLICANT Evaggelos GERANIOTIS				
		FILING DATE	GROUP 2631			
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
E19	5,329,547	06/12/94	Ling	—	—	—
FOREIGN PATENT DOCUMENTS						
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO	
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
E19	M. Khairy et al., "BER of DS/CDMA Using Symbol-Aided Coherent Demodulation over Rican and Rayleigh Fading Channels," 1998 IEEE, pp. 435-440					
//	J. Cavers, "An Analysis of Pilot Symbol Assisted Modulation for Rayleigh Fading Channels," IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY, Vol. 40, No. 4, November 1991, pp. 686-693					
//	C. Berrou et al., "Near Shannon Limit Error-Correcting Coding and Decoding: Turbo-Codes," 1993 IEEE, pp. 1064-1070					
//	S. Benedetto, et al., "A Soft-Input Soft-Output APP Module for Iterative Decoding of Concatenated Codes," IEEE COMMUNICATIONS LETTERS, Vol. 1, No. 1, January 1997, pp. 22-24					
//	C. Frank, et al., "Coherent and Noncoherent Decoding Metrics for the IS-95 Reverse Link"					
//	R. Frank, "Polyphase Complementary Codes," IEEE TRANSACTIONS ON INFORMATION THEORY, Vol. IT-26, No. 6, November 1980, pp. 641-647					
//	R. Frank, "Polyphase Codes with Good Nonperiodic Correlation Properties," IEEE TRANSACTIONS ON INFORMATION THEORY, January 1963, PP. 43-45					
//	M. Golay, "Complementary Series," IEEE TRANSACTIONS ON INFORMATION THEORY, April 1961, pp. 83-87					
//	R. Sivaswamy, "Multiphase Complementary Codes," IEEE TRANSACTIONS ON INFORMATION THEORY, Vol. IT-24, No. 5, September 1978, pp. 546-552					
//	K. Halford, et al., "Complementary Code Keying for Rake-Based Indoor Wireless Communication," 1999 IEEE, pp. IV-427-IV-430					
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<div style="display: flex; justify-content: space-between;"> <div> EXAMINER  </div> <div> DATE CONSIDERED 11/20/03 </div> </div>						

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
 (Form PTO-1449 [6-4])